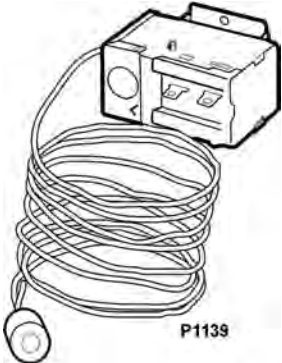


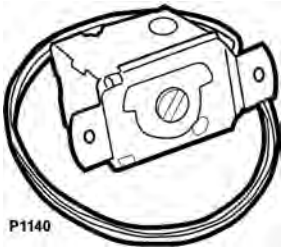
RANCO® ICE BANK CONTROLS



Suitable for soft drink dispensers, drink vending machines, and ice builders for thermal storage. Uses a special water-filled bulb and transmission fluid to control ice thickness in applications utilizing a refrigerated water bath with ice bank reserve capacity.

| PART NO | RANGE (°F) | DIFFERENTIAL (°F) | SWITCH | SENSING ELEMENT STYLE |
|-------------|------------|----------------------------------|--------|-------------------------|
| RAN-O18-100 | Fixed | Approximately 1/8" Ice Thickness | SPST | 76" Capillary with Bulb |

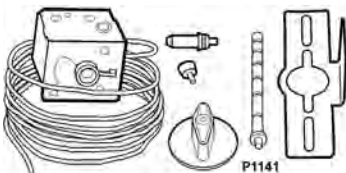
RANCO® ICE BIN LEVEL CONTROL



Direct replacement control for ice machine applications. Provides narrow differential for accurate control of bin level.

| PART NO | RANGE (°F) | DIFFERENTIAL (°F) | SWITCH | SENSING ELEMENT STYLE |
|--------------|------------|-------------------|--------|-----------------------|
| RAN-A22-1129 | 35 to 51 | 6 | SPDT | 48" Capillary |
| RAN-A30-3815 | 27 to 49 | 5.5 | SPST | 60" with Bulb |
| RAN-A30-3842 | 27 to 49 | 5.5 | SPST | 122" with Bulb |

RANCO® ICE HARVEST CONTROL



Adaptable replacement for ice machine applications. Parts and instructions included for easy installation.

| PART NO | RANGE (°F) | DIFFERENTIAL (°F) | SWITCH | SENSING ELEMENT STYLE |
|--------------|------------|-------------------|--------|-----------------------|
| RAN-A22-4506 | -19 to 22 | 8 | SPDT | 72" Capillary |

RANCO® - O SERIES SINGLE FUNCTION PRESSURE CONTROLS

O10 SERIES - LOW PRESSURE CONTROLS

| PART NO | RESET AUTO | SWITCH | CAPILLARY LENGTH (in) | PRESSURE CONNECTION | REPLACES | RANGE (psig) | DIFFERENTIAL (psi) |
|--------------|------------|----------------|-----------------------|---------------------|---|--------------|--------------------|
| RAN-O10-1401 | Y | SPST-OPENS LOW | -- | * | HONEYWELL:L414A, JOHNSON:P70AN-8, P70AA-157, P70AN-9, P70AA-64 | 12 TO 50 | 5 TO 35 |
| RAN-O10-1402 | Y | SPST-OPENS LOW | 36 | † | HONEYWELL:P420B, JOHNSON:970AB-29, P70AA-123, P70AC-9, P70AB-12, P70AB-40, P70AA-47, P70AB-44 | 12 TO 50 | 5 TO 35 |
| RAN-O10-1483 | Y | SPST-OPENS LOW | 36 | † | JOHNSON:P70AA-25 4P5 P70AB-2, P70AA-114, P70AA-130,2P7 1260P3, P70AB16,P70AB-21 2P1 | 10 TO 100 | 10 TO 40 |
| RAN-O10-1831 | Y | SPST-OPENS LOW | -- | * | JOHNSON:4P1 P70AB-42, P70AA-41, P70AA-106, P70AB-1, 4P4 P70AB-9, P70AA-55, P70AA-86 | 10 TO 100 | 10 TO 40 |
| RAN-O10-1842 | Y | SPST-OPENS LOW | 48 | † | HONEYWELL: L480B, JOHNSON:P70AN-3, P70AA-37, P70AB-32 | 12 TO 50 | 5 TO 35 |

O10 SERIES - LOW PRESSURE CONTROLS WITH 36 REFRIGERANT HOSE

| PART NO | RESET AUTO | SWITCH | PRESSURE CONNECTION | RANGE (psig) | DIFFERENTIAL (psi) |
|---------------|------------|----------------|---------------------|--------------|--------------------|
| RAN-O10-1401H | Y | SPST-OPENS LOW | ** | 12 TO 50 | 5 TO 35 |
| RAN-O10-1831H | Y | SPST-OPENS LOW | ** | 10 TO 100 | 10 TO 40 |